### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

⊂OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320

Telephone: (703) 836-6400 ○Facsimile: (703) 836-2787

Attorney Docket No.: 111935

Date: February 14, 2002

# **BOX PATENT APPLICATION**

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** 

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

ACTIVE-MATRIX LIQUID CRYSTAL DISPLAY WITH LINE/COLUMN INVERSION

DRIVES, AND ELECTRONIC DEVICE THEREFOR

By (Inventors):

Yasushi YAMAZAKI, Takaaki TANAKA

$\boxtimes$	Formal drawings (Figs. 1A-19; 14 sheets) are attached.
	Use Figure for front page of Publication.
	A Declaration and Power of Attorney is filed herewith.
	This patent application is assigned to SEIKO EPSON CORPORATION.
	The executed Assignment is filed herewith.
	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
	Please amend the specification by inserting before the first line the sentenceThis nonprovisional application claims
	the benefit of U.S. Provisional Application No, filed
$\boxtimes$	Priority of foreign applications No. 2001-042189 filed February 19, 2001 in JAPAN and No. 2001-094979 filed
	March 29, 2001 in JAPAN are claimed (35 U.S.C. §119).
	Certified copies of the above corresponding foreign applications are filed herewith.
	THE RESERVE TO STORY AND ADDRESS ASSESSMENT

This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after

 $\boxtimes$ The filing fee is calculated below:

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	26 - 20	= 6		
INDEP CLAIMS	8 - 3	= 5		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

<sup>\*</sup> If the difference is less than zero, enter "0".

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 370	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 42 =	\$	<u>OR</u>		
+ 140 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		
filing fee is attached. Except as				

OTHER THAN A **SMALL ENTITY** 

Olivini Discontinu			
RATE	FEE		
	\$ 740		
x 18	\$ 108		
x 84	\$ 420		
+ 280	\$		
TOTAL	\$ 1268		

 $\boxtimes$ Check No. 127806 in the amount of \$1268.00 to cover the as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted

James A. Oliff Registration No. 27,075

Thomas J. Pardini Registration No. 30,411